

ABSTRACT OF THE DISCLOSURE

The invention involves a walk-in apparatus of a vehicle seat which comprises a slide rail mechanism including an upper rail which is assembled to a vehicle seat side and a lower rail which is engaged slidably with the upper rail and assembled to a vehicle floor side, the slide rail mechanism supporting the vehicle seat for allowing a position of the vehicle seat to be adjusted relative to the vehicle floor in vehicle longitudinal direction, a lock plate assembled to the upper rail for locking the slide movement of the upper rail on the lower rail, a release lever which is assembled to the upper rail for releasing the locking of the slide movement of the upper rail on the lower rail by the lock plate and adapted to engage with the lock plate, a supporting lever which is assembled to the upper rail and adapted to engage with the release lever, a reclining plate which rotates in conjunction with a seat back when the seat back is rotated equal to or more than a predetermined angle in forward direction by an actuation of a reclining arm mechanism supporting the seat back of the vehicle seat, a rod connecting the release lever and the reclining plate, a memory plate which is assembled to the lower rail within a predetermined range in vehicle longitudinal direction, a first supporting portion provided on the supporting lever which is engaged with the release lever for holding the release lever on a first position of the release lever where the lock plate unlock the slide movement of the upper rail on the lower rail in conjunction with the release lever when the supporting lever is not within the range of the memory plate characterized in that the walk-in apparatus of the vehicle further includes a second supporting

portion provided on the supporting lever or the upper rail for holding the release lever at a predetermined second position and waiting the slide movement of the upper rail on the lower rail to be locked by the lock plate when the reclining plate disengage with the seat back, and the first supporting portion of the

5 supporting lever becomes disengaged from the release lever.